## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	3284	310/90.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 10:35
L4	341	L2 and spacer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 10:35
L5	26	("20020006015"   "20020118491"   "207008"   "4698709"   "4713703"   "4754353"   "4796122"   "4814652"   "4979063"   "4984115"   "50441934"   "5103410"   "5134532"   "5301078"   "5473489"   "5579190"   "55666243"   "5805385"   "6631053"   "6631053"   "6634103"), PN. OR ("7428125"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27
L6	8	L4 and space\$3 same material\$3 same shrink \$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 11:04
L7	109	L4 and space\$3 with (material\$3 or made)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 11:10
L8	177	"310".clas. and spacer \$3 with (material\$3 or made) same bearing\$3 and shaft with (material \$3 or made)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 11:21
L9	29	L8 and expansion	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 12:25

L11	84	"29".clas. and spacer \$3 with (material\$3 or made) same bearing\$3 and shaft with (material \$3 or made)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 12:52
L12	851	(motor or generator) and spacer\$3 with (material\$3 or made) same bearing\$3 and shaft with (material\$3 or made)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 12:55
L13	22	L11 and expansion	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 12:55
L14	141	L12 and expansion	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 12:55
L17	8	"6844636"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 13:49
L18	1	"20010045782"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 13:51
L19	41	L2 and spacer and generator	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 14:33
L20	1811	"310".clas. and spacer \$3 and generator	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 14:37
L21	143	L20 and thrust\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 14:37
L22	148	(generator or alternator) and spacer \$3 with (material\$3 or made) same bearing\$3 and shaft with (material \$3 or made)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 14:46
L24	1531	(generator or alternator) and spacer \$3 and thrust\$3 and bearing\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 14:46
L25	40	(generator or alternator) and spacer \$3 and thrust\$3 near plate\$3 and bearing\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 14:47

L26	371	(generator or alternator or machine or machinery) and spacer\$3 and thrust\$3 near plate\$3 and bearing\$3	US-PGPUB; USPAT; USOCR	MADJ	OFF	2009/05/27 14:50
L27	43	(generator or alternator or electric\$4 near (machine or machinery)) and spacer \$3 and thrust\$3 near plate\$3 and bearing\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 14:55
L29	1	"20090074560"	US-PGPUB; USPAT	ADJ	OFF	2009/05/27 16:01
L31	2	((JOEL) near2 (MADISON)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/05/27 16:01
S1	1	((JOEL) near2 (MADISON)).INV.	US-PGPUB; USPAT	ADJ	OFF	2008/06/12 07:21
S2	2510	310/90.ccls.	US-PGPUB; USPAT	ADJ	OFF	2008/06/12 07:27
S3	493	310/90.ccls.	US-PGPUB	ADJ	OFF	2008/06/12 07:28
S4	2623	310/90.ccls.	US-PGPUB; USPAT	ADJ	OFF	2009/01/27 12:36
S5	58	S4 and spacer	US-PGPUB	ADJ	OFF	2009/01/27 12:36
S7	1	S5 and span and bearing\$3	US-PGPUB	ADJ	OFF	2009/01/27 12:39
S8	3480	"310".clas. and spacer	US-PGPUB; USPAT	ADJ	OFF	2009/01/27 12:40
<b>S</b> 9	19	S8 and span and bearing\$3	US-PGPUB	ADJ	OFF	2009/01/27 12:40
S11	23	S8 and span and reduce\$3	US-PGPUB	ADJ	OFF	2009/01/27 12:40
S13	434	S8 and bearing\$3	US-PGPUB	ADJ	OFF	2009/01/27 12:44
S14	34	S8 and bearing\$3 near2 spacer	US-PGPUB	ADJ	OFF	2009/01/27 12:44
S15	31	S8 and bearing\$3 near2 reduce\$3	US-PGPUB	ADJ	OFF	2009/01/27 12:47
S17	2005	310/91.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 12:48

S20	169	S17 and spacer\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 12:51
\$22	60	("3082338"   "3164736"   "3624434"   "3714705"   "3714705"   "3726575"   "3816782"   "3923930"   "4286186"   "431950"   "4321664"   "4340830"   "4360749"   "4409714"   "4547131"   "4567132"   "4658107"   "4658107"   "4658107"   "4658107"   "4711590"   "4711590"   "4711590"   "471626"   "4734602"   "4734602"   "4757221"   "4781726"   "4958039"   "4985303"   "4985303"   "4955305"   "5073464"   "509552"   "5127148"   "509552"   "5127148"   "513471"   "520226"   "5278469"   "309973"   "5412270"   "5430931"   "5430931"   "5430534"   "5543671"   "5592534"   "5543671"   "5592534"   "5543671"   "559418"   "5593254"   "5543671"   "559418"   "5593254"   "5543671"   "559418"   "5593254"   "562149").PN. OR ("6215214").UPPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/01/27
S24	6	S22 and spacer\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 12:55
S30	2	"6570254"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 13:11
S31	10	"6570284"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 13:12
S32	2457	310/89.ccls.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 13:12

S33	27	S32 and fiber near glass\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 13:13
S34	273	S32 and tube	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 13:14
S36	255	S32 and tube\$3 and shaft	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 13:15
S37	54	"310".clas. and reluctance near generator	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 14:53
S38	37	S37 and motor	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 14:54
S39	98	"310".clas. and reluctance near2 generator	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 14:55
S40	71	S39 and motor	US-PGPUB; USPAT; USOCR	ADJ	OFF	2009/01/27 14:55

## 5/27/2009 5:54:34 PM

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